

Appl. No. 10/709,550
Amdt. dated January 23, 2006
Reply to Office action of November 01, 2005

Amendments to the Specification:

Please replace paragraph 36 with the following amended paragraph:

- Step 110 ~~Step 100~~: if the number of fire pixels increases over $K \cdot P\%$ times,
5 it indicates that the flame spreads out to be a fire and a fire alarm should be
generated.